

Form PTO-1449

INFORMATION DISCLOSURE CITATION
IN AN APPLICATION

(Use several sheets if necessary)

Docket Number (Optional)

2149.731

Application Number

09/361189

Applicant

ENGLISH, ET. AL.

Filing Date

7/27/99

Group Art Unit

3652

U. S. PATENT DOCUMENTS

Part of Paper #2

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
JK	732692	3/1903	LITSEY			
	1092220	4/1914	KOCH, ET. AL.			
	1360208	11/1920	GAMBLE, ET. AL.			
	2042489	6/1936	WILLIAMS			
	2624590	1/1953	TILTON			
	2696928	12/1954	FAIRCLOTH, ET. AL.			
	2840346	6/1958	DU MOULIN			
	2937850	5/1960	WINKLER, ET. AL.			
	3179438	4/1965	FIELD			
	3845933	11/1974	HEIZEK, JR.			
↓	3876096	4/1975	LATEIL			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
	368748	5/1963	SWITZERLAND	414	490		
	2604426	4/1988	FRANCE	254	123		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

JK	SEARS CASTELL, JUNE 1991

EXAMINER

Keenan

DATE CONSIDERED

9/23/99

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

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09/361,189

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U. S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FLING DATE IF APPROPRIATE
J/K	39202129/1975	11/1975	WESTWOOD			
	41132359	11/1978	HARTMAN, JR.			
	4334669	6/1982	ROSS			
	4362458	12/1982	JANTZI			
	45331178	5/1985	SCHWANG			
	46390051	1/1987	BIRKLEY			
	50189305	5/1991	HARDIN, ET. AL.			
	50298147	7/1991	LIEGEL, ET. AL.			
	51315017	1/1992	YOSHIKAWA			
	52322038	3/1993	BUTTS			
↓	52998174	1/1994	CHANG			

FOREIGN PATENT DOCUMENTS

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					YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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